PRACTICAL NURSE COURSE (300-M6)

91WM6 BRANCH

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Objectives

- Provide a historical perspective on the realignment of 91WM6 (ASI)
- Discuss the training process as it relates to the revised 91WM6 POI development
- Discuss POI revision/development milestones
- Identify specific changes to the POI and points of clarification

Historical Review
91W Initiative

Facts of Life

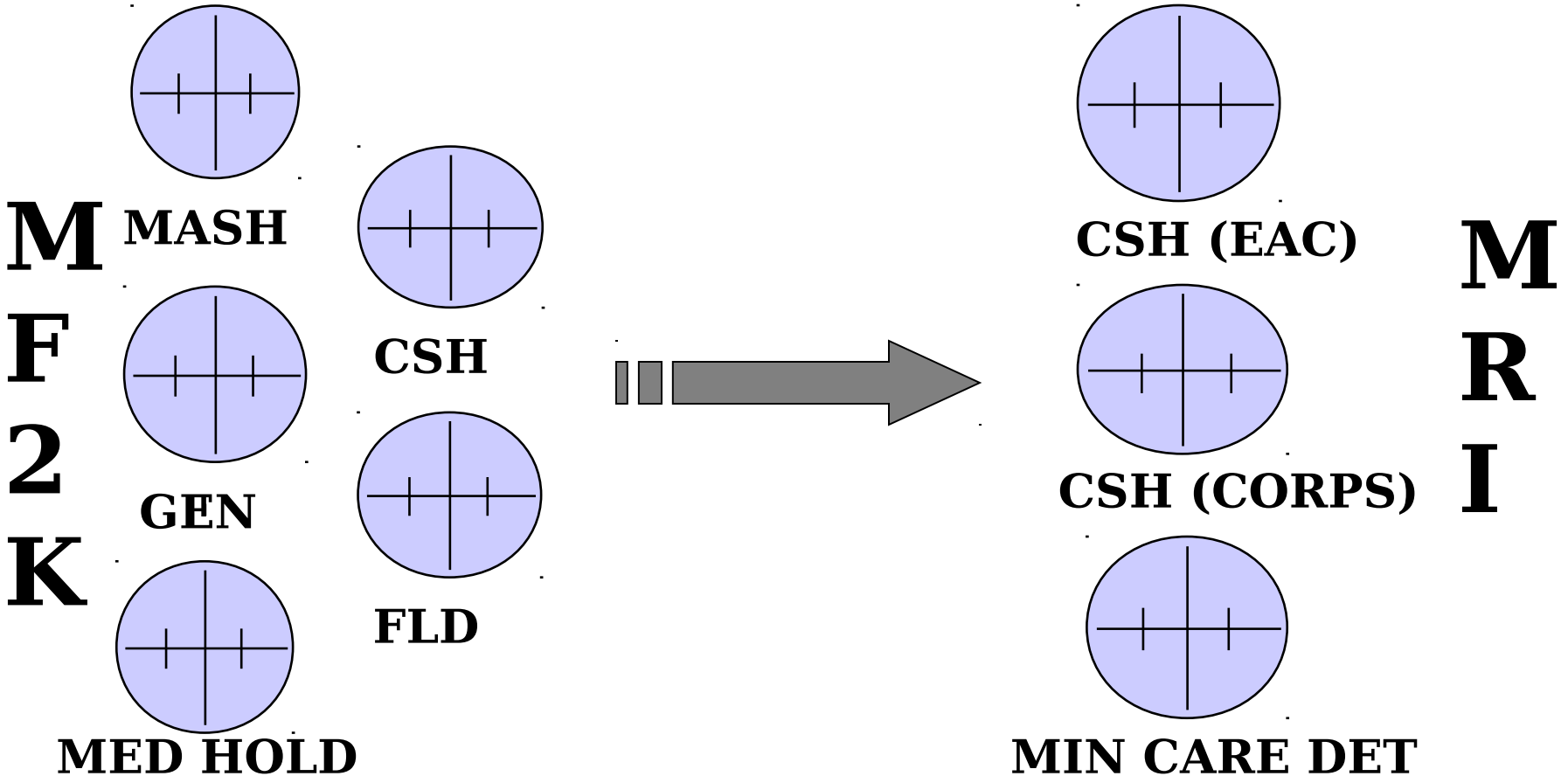
- CINCOS: 1995 & 1998
  - Reduce MOS 91C authorizations
- MF2K
  - 91C10 = MCW
  - 91C30/40 = ICU/ICW
- MRI
  - 91W = MCW
  - 91WM610 = ICU/ICW

91W Initiative

- Retain the LPN course
  - Elements of the 91W POI
  - provide credit for 300-M6
- 91C **Bill Payer** for 91W authorizations
- 2 91C training sites scheduled to close FY 01 move 32 authorizations to AMEDDC&S 91W

HOSPITALIZATION

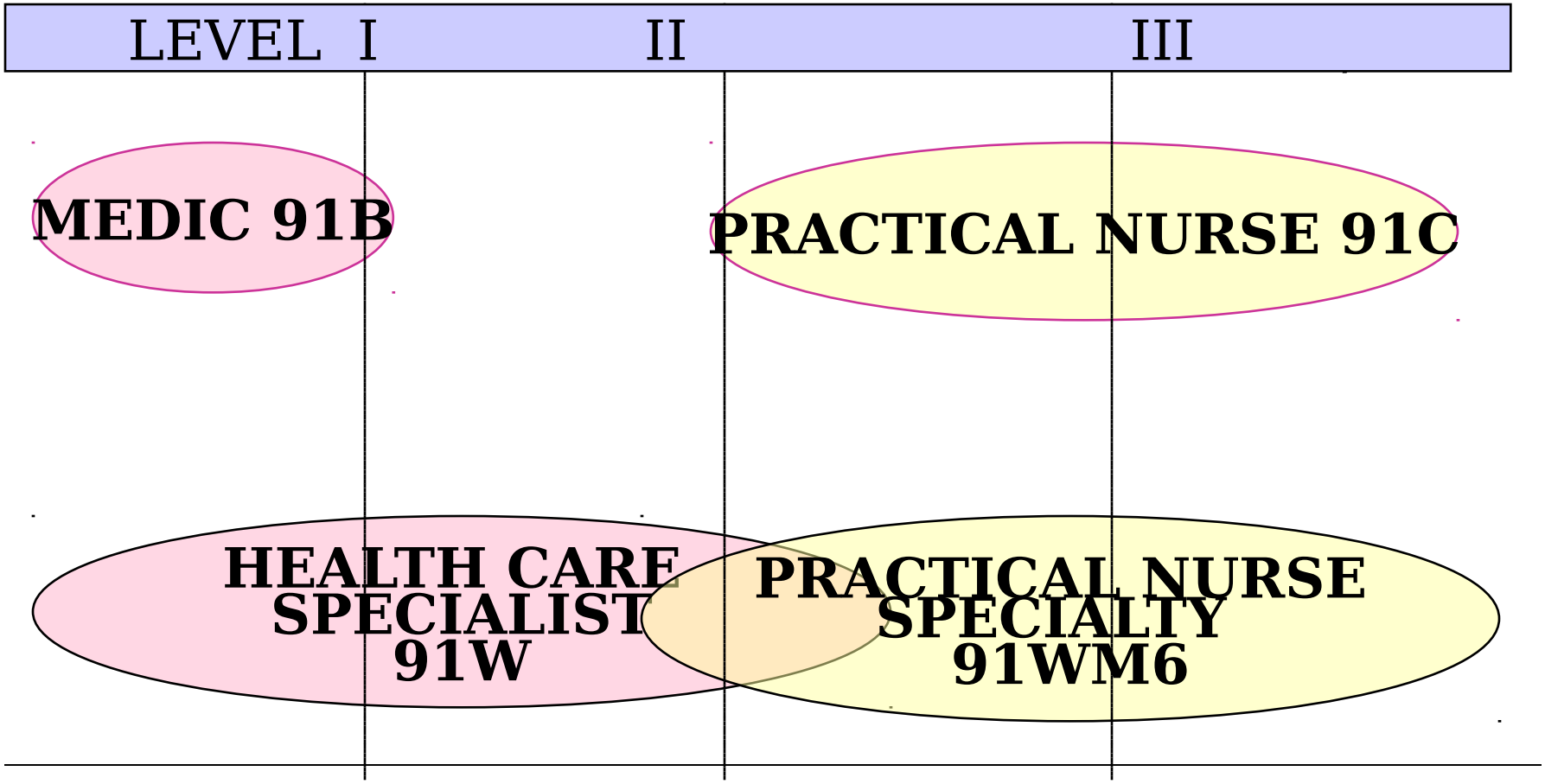
Transition



- One type of hospital..two variants (248 beds)
- Split Based 84 bed/164 bed companies (Corps CSH)
- Hospital only intensive and intermediate care

- 91W = MCW
- 91WM610 = ICU/ICW

ENLISTED PROVIDER RESTRUCTURE



Combat Casualty Support Units

CSH(ABN) - FST - IBCT

HOSP Company-164 Beds: Total M6=39

50:x1/ 40:x2/ 30:x3/ 20:x13/ *10:x20*

- 24 ICU beds **(M640:x2/ M620:x6/ *M610x6*)**
- 140 ICW beds **(M630:x3/ M620:x7/**

HOSP Company-84 Beds: Total M6=24

50:x1/ 40:x2/ 30:x2/ 20:x11/ *10:x12*

- 24 ICU beds **(M640:x2/ M620:x4/ *M610x6*)**
- 60 ICW beds **(M630:x2/ M620:x7/ *M610x2*)**
- 2 OR tables staffed for 36 table hrs/day
- Emergency treatment and pre-op preps
- Consultation and
- 100% mobility fo

CSH-248 Beds:2 variants: Total M6=63

50:x2/ 40:x4/ 30:x5/ 20:x20/ *10:x38*

48 ICU beds **(Total M6=14)**

200 ICW beds **(Total M6=24)**

- 6 OR tables staffed for 96 table hrs/day
- Emergency treatment and pre-op preps

Forward Surgical Team-20 Beds

M6:3 (M620: x1/ *M610: x2*)

- Continuous operations for up to 48 hours
- Emergency treatment, triage, surgery, and post operative care
- Rapidly deployable, 100% mobile
- Airborne and non-airborne versions

IBCT: Patient Holding - 20 Beds:

M6=3

- Continuous operations for up to 72 hours
- Emergency treatment, triage, surgery, and

91WM6
Required Skills

40%

ICU 91WM 6

-Intensive Care Unit
-Intermediate Care
-Forward Surgical Team
-Patient Holding Squad

TO&E

TDA

Intensive Care Unit-
Labor & Delivery-
Post Anesthesia Care Unit-

Core Competencies

Critical Care

- Stabilize trauma/critical casualties
- Manage secured artificial airways
- Administration of IV medication
- Post-anesthesia management
- Hemorrhage control

Clinical Care

- Assessments
- Initiate treatments
- Administration of medication
- Monitor invasive catheters
- Monitor external drains

M6 Lifecycle Training

Management of 24hr casualty care

91WM6 Training Process

- Task selection Board convened 11 Sep 2001
- Critical Task List (CTL) approved Dec 01
- 136 tasks (includes 22 critical care)
- Task Analysis reports completed and approved by DAS-QA Sep 02
- POI approved by Dean, AMEDDC&S, Sep 03
- POI approved by TBVNE, Nov 03

Completed To Date

- Lesson Plans Phase 1
  - Total 86
  - All nursing related lesson plans, A&P, Nutrition, microbiology, Pharmacology
  - 100% in ASAT
- Lesson Plans Phases 2 & 3
  - Total 328
  - 100% in ASAT

91WM610 Critical Care Tasks	DAS Assigned
Administer blood and blood products	081-835-3000
Assess an intensive care patient	081-835-3135
Assess for signs of shock	081-835-3136
Obtain an arterial blood gas	081-835-3137
Discontinue an arterial line	081-835-3138
Maintain the placement and patency of an arterial line	081-835-3139
Maintain crash cart, cardiopulmonary resuscitative drugs and equipment	081-835-3140
Manage a central venous access line	081-835-3141
Maintain an endotracheal tube	081-835-3142
Manage a patient's water-seal chest drainage system	081-835-3031
Manage oxygen therapy	081-835-3143
Manage a patient's invasive line	081-835-3144
Manage a patient with increased intracranial pressure	081-835-3027
Manage a patient receiving sedation analgesia	081-835-3145
Manage a patient's recovery following anesthesia	081-835-3146
Manage airway adjuncts	081-835-3147
Monitor a patient on a mechanical ventilator	081-835-3034
Obtain hemodynamic parameters from invasive lines	081-835-3148
Operate a mechanical ventilation system	081-835-3149
Perform sterile tracheobronchial suction	081-835-3150
Ventilate a patient using a bag-valve-mask system	081-833-0017
Recognize cardiac arrhythmias on a patient attached to a cardiac monitoring system	081-835-3151

91WM6 POI Comparison

Current POI Phase 1

- Introduction to Nursing
- Microbiology and Nutrition
- Anatomy and Physiology
- Pharmacology

Revised POI Phase 1

- Introduction to Practical Nursing
- Nursing Fundamentals
- Anatomy and Physiology
- Microbiology/Nutrition
- Math for Pharmacology
- Field Nursing/skills
- Computer Instruction

91WM6 POI Phase 1

- Introduction to Practical Nursing- 64.5 hours
- Basic Nursing- 33 hours
- Anatomy and Physiology- 76 hours
- Microbiology and Nutrition- 17 hours
- Math for Pharmacology- 36.5 hours
- Field Nursing- 40 hours
- Technology in Nursing- 20 hours
- Total = 320 hours (8 weeks)

91WM6 POI Comparison

Current POI Phase 2

- Nursing Fundamentals I & II
- Documentation and Nursing Process
- Medical/Surgical
- Maternal Child
- Mental Health
- Transition to Practice
- NCLEX Review

Revised POI Phase 2

- Nursing Fundamentals II
- Pharmacology
- Medical Surgical I
- Mental Health Nursing and Nursing Leadership
- Maternal Child Nursing
- Medical Surgical II

91WM6 POI Phase 2

- Nursing Fundamentals- 144 hours
- Pharmacology- 97 hours
- Medical-Surgical Nursing I- 328 hours
- Mental Health and Leadership- 61 hours
- Maternal-Child Nursing- 261.5 hours
- Medical-Surgical Nursing II- 357.5 hours
- Total Hours = 1249

91WM6 POI Comparison

Current POI Phase 3	Revised POI Phase 3
– None	– Transition to Practice
	– Critical Care Nursing
	– NCLEX Review
	– NCLEX Testing

91WM6 POI Phase 3

- Transition to Practice: 40 hours
- Critical Care Nursing: 120 hours
- NCLEX Review: 40 hours
- NCLEX Testing: 40 hours
- Total Hours = 240

91WM6 Training

- Additional 2 weeks of training during Phase 1 will be used to train:
  - Field-nursing skills/tasks
  - Validation of 91W tasks
  - Nursing fundamentals
  - DEPMEDS/CBRNE
  - Military computer/information systems (MC4, CHCS).

Comparison of Course Hours

TBVNE Required	91WM6 Course
Classroom- 558 hours	Classroom- 573.5 hours
Clinical- 840 hours	Clinical- 860 hours
Total- 1398 hours	Total- 1433.5 hours

91WM6_
Course Development Timeline

FY02

What's next?

- Review of lesson plans
- Complete student handouts/PowerPoint slides
- Complete revised Test Bank
- Staffing of reserve POI through USARC/TASS ~ Apr 04
- Implementation in Reserves FY 05?

Points of Clarification

- Reserves can continue to enroll students who meet prerequisites through FY05
- Must continue to use current POI/CMP
- Revised POI will be implemented in the reserves FY 05
- If training is contracted through civilian, must still provide Army specific requirements

Initiatives

- DL Integration Strategy for the Practical Nurse Course (300-M6)
  - Reduce Phase 3 training time (Critical Care didactic content)
  - Provide critical care didactic to previously qualified 91WM6s/ASCAP who did not receive this training

POCs

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- SFC Gregg Shea, NCOIC 221-6397
- Mr. Joseph McNaul, ISS 221-6346
- Contractors: Mr. Neilson 221-6307/8375/6761
  Mr. Bunch